

CITY OF EL PASO, TEXAS
AGENDA ITEM DEPARTMENT HEAD'S SUMMARY FORM
CITY CLERK DEPT.

DEPARTMENT: Building & Planning Services

AGENDA DATE: January 25, 2005

CONTACT PERSON/PHONE: Pat Adauto, 4853

DISTRICT(S) AFFECTED: 8

SUBJECT:

Request Council approval of a resolution to allow the City Manager to sign the GSA Amendment of Solicitation form, and any other GSA/federal forms required to complete the design of the Santa Fe Bridge/Paso Del Norte Port of Entry Expansion project.

BACKGROUND / DISCUSSION:

The City of El Paso is handling of the design of a portion of the new storm drain system that will support the federal project to expand the Santa Fe Bridge/Paso Del Norte Port of Entry. The City is designing the portion of the storm drain that traverses through City property. There are no City funds required to support this project.

PRIOR COUNCIL ACTION:

The Council has not considered this item before.

AMOUNT AND SOURCE OF FUNDING:

How will this item be funded? Has the item been budgeted? If so, identify funding source by account numbers and description of account. Does it require a budget transfer?

The total cost of the design will be \$44,174.00 which will be completely funded by the GSA. The GSA initially sent a Purchase Order valued at \$22,000.00. This is about one-half of the required amount. The amendment form, once executed by all parties, will provide the remaining required funding. Funding location: 31255013/PPWFL03047/27707/508016.

BOARD / COMMISSION ACTION:

N/A

*******REQUIRED AUTHORIZATION*******

LEGAL: (if required) _____ **FINANCE:** (if required) _____

DEPARTMENT HEAD: _____

(Example: if RCA is initiated by Purchasing, client department should sign also)
Information copy to appropriate Deputy City Manager

APPROVED FOR AGENDA:

CITY MANAGER: _____

DATE: _____

RESOLUTION

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF EL PASO:

That the City Manager may sign a GSA Standard Form 30, Amendment of solicitation/modification of contract, and other GSA/Federal Forms required to complete the design of the Storm Drain System for the Santa Fe Bridge/Paso Del Norte Port of Entry Expansion Project within City property.

BE IT FURTHER RESOLVED that the City Manager is hereby authorized to make the necessary budgetary adjustments or transfers to carry out the intent of this Resolution

ADOPTED this 25th day of January 2005.

THE CITY OF EL PASO

Joe Wardy
Mayor

ATTEST:

Richarda Duffy Momsen
City Clerk

APPROVED AS TO FORM:

Guadalupe M. Cuellar
Assistant City Attorney

APPROVED AS TO CONTENT:

Patricia D. Adauto
Patricia D. Adauto,
Deputy City Manager
Building and Planning Services

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE		PAGE 1 OF 2 PAGES	
1. AMENDMENT/MODIFICATION NO. PS01		3. EFFECTIVE DATE Nov 12, 2004		4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable)	
6. ISSUED BY GSA, PBS, WESTERN SVC CENTER OPS TX/NM BORDER SERVICE CENTER 819 TAYLOR ST., RM 12B14 FORT WORTH, TX 76102 John E. Davis 817-978-7476		CODE 7PWB		7. ADMINISTERED BY (If other than Item 6) SEE BLOCK 6		CODE	
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and ZIP Code) EL PASO, CITY OF 2 CIVIC CENTER PLAZA 7TH FLOOR EL PASO TX 799011196 Vendor ID: 00004468 DUNS: 058873019 CAGE: 3XVY1				(X)		9A. AMENDMENT OF SOLICITATION NO.	
						9B. DATED (SEE ITEM 11)	
				X		10A. MODIFICATION OF CONTRACT/ORDER NO. GS-07P-04-UKM-1055	
						10B. DATED (SEE ITEM 13) Sep 10, 2004	
CODE		FACILITY CODE					
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS							
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended.							
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
2. ACCOUNTING AND APPROPRIATION DATA (If required) See Schedule US 22,174.00							
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
(X)	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.						
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103 (b). (such as changes in paying office, appropriation date, etc.)						
X	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: FAR 43.103(a)						
	D. OTHER (Specify type of modification and authority)						
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input checked="" type="checkbox"/> is required to sign this document and return <u>2</u> copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.) GS-07P-04-UKM-1055 Design Services, Storm Drain, Paso Del Norte Port of Entry Expansion Project, El Paso, TX 1. This modification PS01 is issued to provide for design services in accordance with the attached continuation page 2. 2. The contract price is increased by \$22,174.00 for a new contract price of \$44,174.00.							
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.							
5A. NAME AND TITLE OF SIGNER (Type or Print)				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or Print)			
				John E. Davis 817-978-7476 johne.davis@gsa.gov			
5B. CONTRACTOR/OFFEROR		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA		16C. DATE SIGNED	
(Signature of person authorized to sign)				BY (Signature of Contracting Officer)			

SUPPLIES OR SERVICES AND PRICES/COSTS

ITEM NO.	SUPPLIES OR SERVICES	QUANTITY	UI	UNIT PRICE	AMOUNT
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0002	LOCATION: EL PASO, TEXAS	1	EA	22,174.00	22,174.00
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BLDG. NO: TX0942PN

ADDRESS: 1000 S. EL PASO ST.

PROJ. NO: NTX00205

TITLE: PASO DEL NORTE POE EXPANSION

CONTR: CITY OF EL PASO

BUILDING & PLANNING SERVICES

ATTN: PATRICIA ADUATO

2ND CIVIC CENTER PLAZA

EL PASO, TEXAS 79901

PROVIDE THE BALANCE (OR 100%) OF THE STORM
SEWER ENGINEERING DESIGN SERVICES FOR SAID
POE LOCATION.

Accounting and Appropriation Data:

PJ4G01167.192X.P072W0B1.80.25.231.516. .D2988544. .TX0942PN

US\$ 22,174.00

PR #: 7PDR-05-0451

CITY ENGINEERING DEPARTMENT / DESIGN DIVISION

COST ESTIMATE: BUDGET LEVEL

DATE:
8/27/2004

PROJECT: G.S.A. Storm Sewer Relocation thru Santa Fe street

DIST. 8

SCOPE: Install 480 feet of 60" R.C.P., 2 junction boxes from Lyons Park abutting federal property 5 feet of center line of Santa Fe and then due South 325 feet to existing storm sewer.

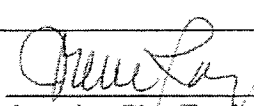
"Excellence through Teamwork"

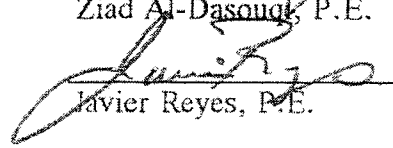
480 L.F.


PROJECT COST SUMMARY

Land Acquisition	\$0
Design Fees	\$44,174
Program Management	\$18,740
Community Awareness Program	\$5,354
Construction Cost	\$267,720
Testing Cost	\$8,032
Construction Management	\$26,772
Public Arts Fee	\$0
Utility Relocation Cost	
E P W U SEWER LINE (50% Participation Cost)	\$0
E P W U WATER LINE (50% Participation)	\$0
SOUTHERN UNION GAS (50% Participation)	\$0
El Paso Electric Co. (100% Participation Cost)	\$0
Contingency	\$26,772
Total Project Budget	\$397,564


Ziad Al-Dasouqi, P.E.


Interim City Engineer


Javier Reyes, P.E.


Deputy CAO for Building & Planning

Financial Authority Endorsement

User Department

Pending MOA with GSA

8/26/04

NOTE: Cost estimate prices good for one year only!

CITY OF EL PASO, TEXAS
ENGINEERING DEPARTMENT

COST ESTIMATE: BUDGET LEVEL

DATE:
8/27/2004

PROJECT: G.S.A. Storm Sewer Relocation thru Santa Fe street

DIST. 8

SCOPE: Install 480 feet of 60" R.C.P., 2 junction boxes from Lyons Park abutting federal property to 5 feet of center line of Santa Fe and then due South 325 feet to existing storm sewer.

480 L.F.

SECTION NAME		COST	
DEMOLITION			\$8,307
EARTHWORK			\$1,375
ROADWAY			\$40,340
PARKWAY			\$760
DRAINAGE			\$116,550
TRAFFIC			\$400
<u>CONSTRUCTION SAFETY:</u>			
TRAFFIC CONTROL	%	44.75%	\$75,060
<u>CONSTRUCTION CONTROL</u>			
SURVEYING	%	2.00%	\$3,355
<u>CONSTRUCTION MOBILIZATION:</u>			
	%	10.00%	\$16,773
<i>Base Bid Cost</i>		<i>Sub Total</i>	\$262,920
<u>TRENCH SAFETY</u>	L.F.	\$10.00	480
			\$4,800
<i>Trench Safety Cost</i>		<i>Sub Total</i>	\$4,800
CONSTRUCTION COST		Total	\$267,720

CONSTRUCTION CONTINGENCIES:

CONSTRUCTION MANAGEMENT	%	10.00%	\$26,772
TESTING FEE	%	3.00%	\$8,032
PUBLIC ARTS FEE	%	0.00%	\$0
UTILITY SERVICE RELOCATION:			
E P W U SEWER LINE	L.F.	\$50.00	\$0
E P W U WATER LINE	L.F.	\$50.00	\$0
SOUTHERN UNION GAS	L.F.	\$50.00	\$0
EL PASO ELECTRIC CO.	L.F.	\$50.00	\$0
CONTINGENCIES	%	10.00%	\$26,772

CONST CONTINGENCIES COST	Sub Total:	\$61,576
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DESIGN COST:

SURVEYING	%	2.00%	\$5,354
AERIAL PHOTOGRAMMETRY	%	0%	\$0
GEOTECHNICAL INVESTIGATION	%	1.50%	\$4,016
ARCHEOLOGY	L.S		\$0
ENGINEERING/ARCHITECTURAL	%	13.00%	\$34,804
OTHER ENGINEERING SERVICES	L.S.		\$0

Design Cost	Sub Total:	\$44,174
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PROGRAM MANAGEMENT:

PROGRAM MANAGEMENT	%	7.00%	\$18,740
COMMUNITY AWARENESS PROGRAM	%	2.00%	\$5,354

Program Management Cost	Sub Total:	\$24,095
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LAND ACQUISITION COSTS:

LAND, APPRAISAL, & CLOSING COST	S.F.	\$1.00	\$0
RELOCATION COST			

Land Acquisition Cost	Sub Total:	\$0
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TOTAL PROJECT BUDGET	\$397,564
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Prepared by: J.L. VELA

Date Printed/Revised: 8/19/2004

12:50 PM

NOTE: Cost estimate prices good for one year only.

PROJECT: G.S.A. Storm Sewer Relocation thru Santa Fe street

08/19/04

12:50 PM

ITEM	DESCRIPTION	UNIT	PRICE	ESTIMATED QUANTITIES	ESTIMATED COST
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DEMOLITION

1	CLEAR AND GRUB	Ac.	\$3,080.00		\$0
2	REMOVE CONCRETE SIDEWALK	S.Y.	\$9.00	19	\$171
3	REMOVE CONCRETE DRIVEWAY	S.Y.	\$15.00		\$0
4	REMOVE CURB & GUTTER	L.F.	\$4.00	34	\$136
5	REMOVE CHAIN LINK FENCING	L.F.	\$3.00		\$0
6	REMOVE INLET	EA	\$250.00		\$0
7	REMOVE ROCK OR CMU WALL	C.F.	\$2.50		\$0
8	REMOVE EX. ASPHALT PAV.	S.Y.	\$5.00	1600	\$8,000
9	REMOVE EX. CONCRETE PAV.	S.Y.	\$12.00		\$0
10	TREE REMOVAL	EA.	\$400.00		\$0
11					
12					

DEMOLITION TOTAL \$8,307

EARTHWORK

1	CUT TO BE WASTED	C.Y.	\$4.75		\$0
2	BORROW (NEW FILL)	C.Y.	\$7.00		\$0
3	SOIL STABILIZATION CEMENT 8"	S.Y.	\$12.00		\$0
4	ROCKWALL	Perch	\$95.00		\$0
5	RETAINING ROCK WALL				
6	TEMP. CONSTRUCTION ENT./EXIT (60'x15', install and remove)	L.S.	\$6,000.00		\$0
7	TEMP. SEDIMENT CONTROL FENCE	L.F.	\$5.50	250	\$1,375
8	TEMP. SANDBAG BERMS/DAMS	L.F.	\$8.00		\$0
9					
10					

EARTHWORK TOTAL \$1,375

ROADWAY

1	2" HMAC; 6"CSB & 6" SUBGRADE; EXCAVATION	S.Y.	\$25.00	1600	\$40,000
2	CONCRETE PAVEMENT 8" w/rebar	S.Y.	\$60.00		\$0
3	CURB & GUTTER	L.F.	\$10.00	34	\$340
4	CITY MONUMENTS	EA	\$600.00		\$0
5	9" THICK CONCRETE BUS PAD WITH H.C. PLATFORM	EACH	\$4,000.00		\$0
6	GUARD RAIL	L.F.	\$50.00		\$0
7					
8					

ROADWAY TOTAL \$40,340

PROJECT: G.S.A. Storm Sewer Relocation thru Santa Fe street

08/19/04

12:50 PM

ITEM	DESCRIPTION	UNIT	UNIT PRICE	ESTIMATED QUANTITIES	ESTIMATED COST
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PARKWAY

1	WHEELCHAIR RAMPS	EACH	\$800.00		\$0
2	CONCRETE DRIVEWAY	S.Y.	\$46.00		\$0
3	CONCRETE SIDEWALK 4"	S.Y.	\$40.00	19	\$760
4	FENCING (7' CHAIN LINK)	L.F.	\$17.00		\$0
5	COLORED CONCRETE-STAMPED	S.F.	\$5.00		\$0
6	UTILITY LINES STUBOUTS (Sewer, Water, Gas, Electric)	E.A.	\$4,500.00		\$0
7	LANDSCAPING & IRRIGATION	L.F.	\$10.00		\$0
8					

PARKWAY TOTAL \$760

DRAINAGE

1	EXCAVATION FOR PONDING AREA	C.Y.	\$10.00		\$0
2	PERIMETER ROCKWALL	PERCH	\$95.00		\$0
3	GATE (ENTRANCE)	EACH	\$1,300.00		\$0
4	MANHOLE (72" X 8' DEEP)	EACH	\$4,500.00		\$0
5	CONCRETE JUNCTION BOX	EACH	\$7,500.00	2	\$15,000
6	DROP INLET (2 GRATE)	EACH	\$4,700.00		\$0
7	18" R.C.P. IN PLACE	L.F.	\$60.00		\$0
8	24" R.C.P. IN PLACE	L.F.	\$70.00		\$0
9	60" R.C.P. IN PLACE	L.F.	\$210.00	480	\$100,800
10	36" R.C.P. IN PLACE	L.F.	\$110.00		\$0
11	CAST IN PLACE BOX CULV. (8' X 3')	L.F.	\$350.00		\$0
12	CONCRETE OUTLET STRUCTURES	EACH	\$5,000.00		\$0
13	Cast in Place Reinforced CONCRETE	C.Y.	\$450.00		\$0
14	BRIDGE STRUCTURE	S.F.	\$65.00		\$0
15	CONCRETE COLLAR	EACH	\$750.00	1	\$750
16					

DRAINAGE TOTAL \$116,550

TRAFFIC

1	RESIDENTIAL STREET LIGHT 100 WATT HPS, 30' WOOD POLE	EACH	\$2,100.00		\$0
2	ROADWAY ILLUMINATION ASSEMBLY 250 WATT HPS, 40' STEEL POLE	EACH	6,000.00		\$0
3	TRAFFIC CONTROL SIGN	EACH	\$200.00	2	\$400
4	PAVEMENT MARKING	EACH	\$150.00		\$0
5	PAVEMENT LANE STRIPING (PAINT)	L.F.	\$0.50		\$0
6					\$0

TRAFFIC TOTAL \$400

Kevin

ORDER FOR SUPPLIES AND SERVICES

Important: See instructions in GSA-R
553.370-300-1 for distribution

PAGE 1 OF 2 PAGES

DATE OF ORDER Sep 13, 2004	2. ORDER NUMBER 00004468	3. CONTRACT NUMBER GSC7P04URM1055	4. ACT NUMBER P04G01137
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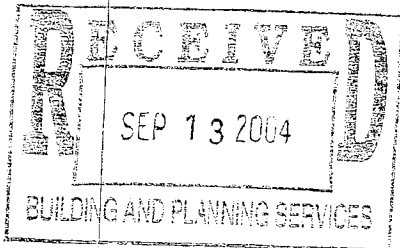
IMPORTANT

- *This form is not to be used as an invoice. See reverse for invoice requirements and payment information.
 *The invoice remit to address must be the same as Block 12. Notify the contracting/ordering officer if the information in Block 12 is incorrect.
 *Failure to show the ACT number (Block 4) on invoice will delay payment and render the invoice improper.
 *Failure to mail the invoice to the address in Block 24 will delay payment.
 *Failure of service contractors to provide information in Block 9A will result in 20% of payment being withheld (26 U.S.C. 3405(a)).

TO: CONTRACTOR (Name, address and zip code) EL PASO, CITY OF 2 CIVIC CENTER PLAZA 7TH FLOOR EL PASO TX 799011196		00004468	8. TYPE OF ORDER <input checked="" type="checkbox"/> A. PURCHASE <input type="checkbox"/> B. DELIVERY Please furnish the following on the terms specified on both sides of the order and the attached sheets, if any, including delivery as indicated. This delivery order is subject to instructions contained on this side only of this form and is issued subject to the terms and conditions of the above number contract.
A. EMPLOYER'S IDENTIFICATION NUMBER 746000749		9B. CHECK IF APPROP. <input type="checkbox"/> WITHHOLD 20%	C. MODIFICATION NO. AUTHORITY FOR ISSUING
10A. CLASSIFICATION <input type="checkbox"/> A. SMALL BUSINESS <input checked="" type="checkbox"/> B. OTHER THAN SMALL BUSINESS <input type="checkbox"/> C. SMALL DISADVANTAGED <input type="checkbox"/> D. SMALL WOMEN-OWNED		10B. TYPE OF BUSINESS ORGANIZATION <input type="checkbox"/> A. CORPORATION <input type="checkbox"/> B. PARTNER-SHIP <input type="checkbox"/> C. SOLE PROPRIETOR	
1. ISSUING OFFICE (Address, zip code and telephone no.) 7PWB GSA, PBS, WESTERN SVC CENTER OPS TX/NM BORDER SERVICE CENTER 119 TAYLOR ST., RM 12B14 FORT WORTH, TX 76102		12. REMITTANCE ADDRESS (MANDATORY) 00004468 DEBRA TOMBOCKY 2 CIVIC CENTER PLAZA 7TH FLOOR EL PASO TX 799011196	
4. PLACE OF INSPECTION AND ACCEPTANCE		13. SHIP TO (Consignee address, zip code and telephone no.) 7PWB GSA, PBS, WESTERN SVC CENTER OPS TX/NM BORDER SERVICE CENTER 819 TAYLOR ST., RM 12B14 FORT WORTH, TX 76102	
6. F.O.B. POINT DESTINATION		15. REQUISITION OFFICE (Name, symbol and telephone no.)	
17. GOVERNMENT B/L NO.		19. PAYMENT/DISCOUNT TERMS Net 30	
13. DELIVERY F.O.B. POINT ON OR BEFORE Sep 7, 2004			

20. SCHEDULE

ITEM NO. (A)	SUPPLIES OR SERVICES (B)	QUANTITY ORDERED (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	See Attached Schedule				



RECEIVING OFFICE (Name, symbol and telephone no.) 7PWB		TOTAL FROM 300-A(s) 22,000.00
SHIPPING POINT		23. GROSS SHIP WT. GRAND TOTAL 22,000.00
MAIL INVOICE TO: (include zip code) General Services Administration (PLND) GSA, PBS, WESTERN SVC CENTER OPS TX/NM BORDER SERVICE CENTER 119 TAYLOR ST., RM 12B14 FORT WORTH, TX 76102		25A. FOR INQUIRES REGARDING PAYMENT CONTACT. John E. Davis 25B. TELEPHONE 817-978-7475
		26A. NAME OF CONTRACTING/ORDERING OFFICER John E. Davis (DAV) 26B. TELEPHONE NO. 817-978-7475
		26C. SIGNATURE John E. Davis

CITY ENGINEERING DEPARTMENT / DESIGN DIVISION

COST ESTIMATE: BUDGET LEVEL

DATE:
8/27/2004

PROJECT: G.S.A. Storm Sewer Relocation thru Santa Fe street

DIST. 8

SCOPE: Install 480 feet of 60" R.C.P., 2 junction boxes from Lyons Park abutting federal property 5 feet of center line of Santa Fe and then due South 325 feet to existing storm sewer.

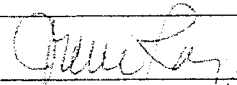
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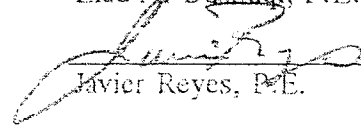
480 L.F.

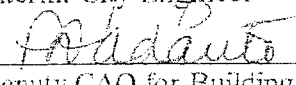
PROJECT COST SUMMARY

Land Acquisition	\$0
Design Fees	\$44,174
Program Management	\$18,740
Community Awareness Program	\$5,354
Construction Cost	\$267,720
Testing Cost	\$8,032
Construction Management	\$26,772
Public Arts Fee	\$0
Utility Relocation Cost	
E P W U SEWER LINE (50% Participation Cost)	\$0
E P W U WATER LINE (50% Participation)	\$0
SOUTHERN UNION GAS (50% Participation)	\$0
El Paso Electric Co. (100% Participation Cost)	\$0
Contingency	\$26,772
Total Project Budget	\$397,564


Ziad Al-Dasouqi, P.E.


Interim City Engineer


Javier Reyes, P.E.


Deputy CAO for Building & Planning

Financial Authority Endorsement

User Department

Pending MOA with GSA

8/26/04

NOTE: Cost estimate prices good for one year only!

CITY OF EL PASO, TEXAS
ENGINEERING DEPARTMENT

COST ESTIMATE: BUDGET LEVEL

DATE:
8/27/2004

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DIST. 8

SCOPE: Install 480 feet of 60" R.C.P., 2 junction boxes from Lyons Park abutting federal property to 5 feet of center line of Santa Fe and then due South 325 feet to existing storm sewer.

480 L.F.

SECTION NAME	COST
DEMOLITION	\$8,307
EARTHWORK	\$1,375
ROADWAY	\$40,340
PARKWAY	\$760
DRAINAGE	\$116,550
TRAFFIC	\$400

CONSTRUCTION SAFETY:

TRAFFIC CONTROL	%	44.75%	\$75,060
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CONSTRUCTION CONTROL

SURVEYING	%	2.00%	\$3,355
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CONSTRUCTION MOBILIZATION:

	%	10.00%	\$16,773
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<i>Base Bid Cost</i>		<i>Sub Total</i>	\$262,920
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TRENCH SAFETY

	L.F.	\$10.00	480	\$4,800
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<i>Trench Safety Cost</i>		<i>Sub Total</i>	\$4,800
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CONSTRUCTION COST	Total	\$267,720
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CONSTRUCTION CONTINGENCIES:

CONSTRUCTION MANAGEMENT	%	10.00%	\$26,772
TESTING FEE	%	3.00%	\$8,032
PUBLIC ARTS FEE	%	0.00%	\$0
UTILITY SERVICE RELOCATION:			
E P W U SEWER LINE	L.F.	\$50.00	\$0
E P W U WATER LINE	L.F.	\$50.00	\$0
SOUTHERN UNION GAS	L.F.	\$50.00	\$0
EL PASO ELECTRIC CO.	L.F.	\$50.00	\$0
CONTINGENCIES	%	10.00%	\$26,772

CONST CONTINGENCIES COST	Sub Total	\$61,576
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DESIGN COST:

SURVEYING	%	2.00%	\$5,354
AERIAL PHOTOGRAMMETRY	%	0%	\$0
GEOTECHNICAL INVESTIGATION	%	1.50%	\$4,016
ARCHEOLOGY	L.S.		\$0
ENGINEERING/ARCHITECTURAL	%	13.00%	\$34,804
OTHER ENGINEERING SERVICES	L.S.		\$0

Design Cost	Sub Total	\$44,174
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PROGRAM MANAGEMENT:

PROGRAM MANAGEMENT	%	7.00%	\$18,740
COMMUNITY AWARENESS PROGRAM	%	2.00%	\$5,354

Program Management Cost	Sub Total	\$24,095
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LAND ACQUISITION COSTS:

LAND, APPRAISAL, & CLOSING COST	S.F.	\$1.00	\$0
RELOCATION COST			

Land Acquisition Cost	Sub Total	\$0
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TOTAL PROJECT BUDGET	\$397,564
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Prepared by: J.L. VELA

Date Printed/Revised: 8/19/2004

12:50 PM

NOTE: Cost estimate prices good for one year only

PROJECT: G.S.A. Storm Sewer Relocation thru Santa Fe street

08/19/04

12:50 PM

ITEM	DESCRIPTION	UNIT	PRICE	ESTIMATED QUANTITIES	ESTIMATED COST
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DEMOLITION

1	CLEAR AND GRUB	Ac.	\$3,080.00		\$0
2	REMOVE CONCRETE SIDEWALK	S.Y.	\$9.00	19	\$171
3	REMOVE CONCRETE DRIVEWAY	S.Y.	\$15.00		\$0
4	REMOVE CURB & GUTTER	L.F.	\$4.00	34	\$136
5	REMOVE CHAIN LINK FENCING	L.F.	\$3.00		\$0
6	REMOVE INLET	EA'	\$250.00		\$0
7	REMOVE ROCK OR CMU WALL	C.F.	\$2.50		\$0
8	REMOVE EX. ASPHALT PAV.	S.Y.	\$5.00	1600	\$8,000
9	REMOVE EX. CONCRETE PAV.	S.Y.	\$12.00		\$0
10	TREE REMOVAL	EA.	\$400.00		\$0
11					
12					

DEMOLITION TOTAL \$8,307

EARTHWORK

1	CUT TO BE WASTED	C.Y.	\$4.75		\$0
2	BORROW (NEW FILL)	C.Y.	\$7.00		\$0
3	SOIL STABILIZATION CEMENT 8"	S.Y.	\$12.00		\$0
4	ROCKWALL	Perch	\$95.00		\$0
5	RETAINING ROCK WALL				
6	TEMP. CONSTRUCTION ENT./EXIT (60'x15', install and remove)	L.S.	\$6,000.00		\$0
7	TEMP. SEDIMENT CONTROL FENCE	L.F.	\$5.50	250	\$1,375
8	TEMP. SANDBAG BERMS/DAMS	L.F.	\$8.00		\$0
9					
10					

EARTHWORK TOTAL \$1,375

ROADWAY

1	2" HMAC; 6"CSB & 6" SUBGRADE; EXCAVATION	S.Y.	\$25.00	1600	\$40,000
2	CONCRETE PAVEMENT 8" w/rebar	S.Y.	\$60.00		\$0
3	CURB & GUTTER	L.F.	\$10.00	34	\$340
4	CITY MONUMENTS	EA	\$600.00		\$0
5	9" THICK CONCRETE BUS PAD WITH H.C. PLATFORM	EACH	\$4,000.00		\$0
6	GUARD RAIL	L.F.	\$50.00		\$0
7					
8					

ROADWAY TOTAL \$40,340

PROJECT: G.S.A. Storm Sewer Relocation thru Santa Fe street

08/19/04

12:50 PM

ITEM	DESCRIPTION	UNIT	UNIT PRICE	ESTIMATED QUANTITIES	ESTIMATED COST
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PARKWAY

1	WHEELCHAIR RAMPS	EACH	\$800.00		\$0
2	CONCRETE DRIVEWAY	S.Y.	\$46.00		\$0
3	CONCRETE SIDEWALK 4"	S.Y.	\$40.00	19	\$760
4	FENCING (7' CHAIN LINK)	L.F.	\$17.00		\$0
5	COLORED CONCRETE-STAMPED	S.F.	\$5.00		\$0
6	UTILITY LINES STUBOUTS (Sewer, Water, Gas, Electric)	E.A.	\$4,500.00		\$0
7	LANDSCAPING & IRRIGATION	L.F.	\$10.00		\$0
8					

PARKWAY TOTAL \$760

DRAINAGE

1	EXCAVATION FOR PONDING AREA	C.Y.	\$10.00		\$0
2	PERIMETER ROCKWALL	PERCH	\$95.00		\$0
3	GATE (ENTRANCE)	EACH	\$1,300.00		\$0
4	MANHOLE (72" X 8' DEEP)	EACH	\$4,500.00		\$0
5	CONCRETE JUNCTION BOX	EACH	\$7,500.00	2	\$15,000
6	DROP INLET (2 GRATE)	EACH	\$4,700.00		\$0
7	18" R.C.P. IN PLACE	L.F.	\$60.00		\$0
8	24" R.C.P. IN PLACE	L.F.	\$70.00		\$0
9	60" R.C.P. IN PLACE	L.F.	\$210.00	480	\$100,800
10	36" R.C.P. IN PLACE	L.F.	\$110.00		\$0
11	CAST IN PLACE BOX CULV. (8' X 3')	L.F.	\$350.00		\$0
12	CONCRETE OUTLET STRUCTURES	EACH	\$5,000.00		\$0
13	Cast in Place Reinforced CONCRETE	C.Y.	\$450.00		\$0
14	BRIDGE STRUCTURE	S.F.	\$65.00		\$0
15	CONCRETE COLLAR	EACH	\$750.00	1	\$750
16					

DRAINAGE TOTAL \$116,550

TRAFFIC

1	RESIDENTIAL STREET LIGHT 100 WATT HPS, 30' WOOD POLE	EACH	\$2,100.00		\$0
2	ROADWAY ILLUMINATION ASSEMBLY 250 WATT HPS, 40' STEEL POLE	EACH	6,000.00		\$0
3	TRAFFIC CONTROL SIGN	EACH	\$200.00	2	\$400
4	PAVEMENT MARKING	EACH	\$150.00		\$0
5	PAVEMENT LANE STRIPING (PAINT)	L.F.	\$0.50		\$0
6					\$0

TRAFFIC TOTAL \$400